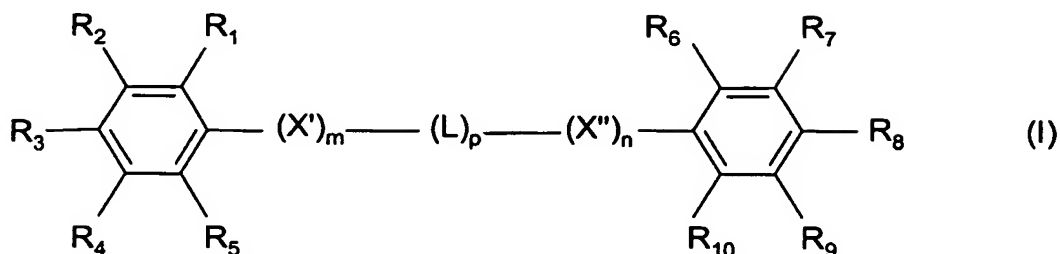


CLAIMS

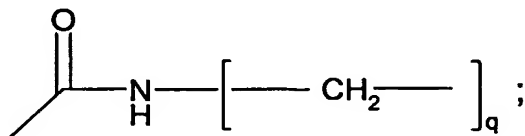
What is claimed is:

1. A compound having the general formula:



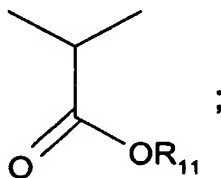
- 5 wherein:

X' and X'' are each independently selected from the group consisting of alkyl, alkylene, oxygen, oxy, oxyalkyl, alkyloxy, alkyloxyalkyl, and



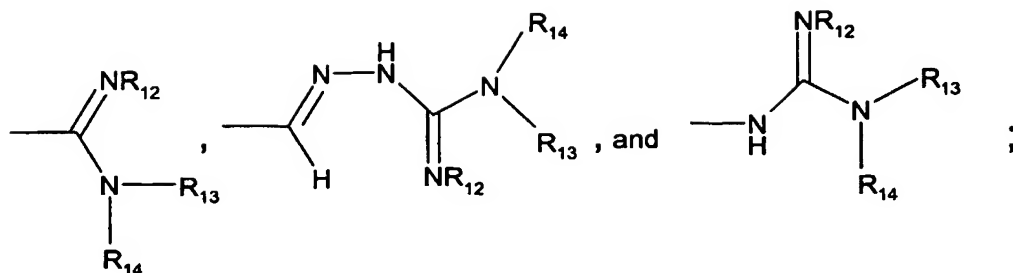
m, n, p, and q are each independently an integer from 0 to 10;

- 10 L is selected from the group consisting of hydroxyalkyl, 1,2-oxazole, 1,3-oxazole, phenyl, naphthyl, pyrimidine, alkyl-substituted pyrimidine and



wherein R<sub>11</sub> is H or alkyl;

- 15 R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub>, R<sub>6</sub>, R<sub>7</sub>, R<sub>8</sub>, R<sub>9</sub>, and R<sub>10</sub> are each independently selected from the group consisting of H, alkyl, hydroxyl, oxyalkyl, alkyloxy, halo, aryl, and Y, wherein at least one of R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub>, R<sub>6</sub>, R<sub>7</sub>, R<sub>8</sub>, R<sub>9</sub>, and R<sub>10</sub> is Y, and Y is selected from the group consisting of:



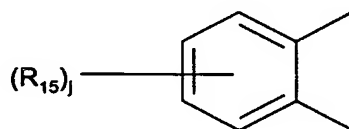
wherein:

$R_{12}$  is selected from the group consisting of H, hydroxyl, cycloalkyl, aryl, aralkyl, alkoxy, hydroxycycloalkyl, alkoxycycloalkyl, hydroxyalkyl, aminoalkyl, acyloxy, and alkylaminoalkyl;

$R_{13}$  and  $R_{14}$  are each independently selected from the group consisting of H, hydroxyl, alkyl, alkoxyalkyl, cycloalkyl, aryl, aralkyl, hydroxyalkyl, aminoalkyl, and alkylaminoalkyl;

or  $R_{12}$  and  $R_{13}$  together represent a  $C_2$  to  $C_{10}$  alkyl, hydroxyalkyl, or alkylene;

or  $R_{12}$  and  $R_{13}$  together are:



wherein:

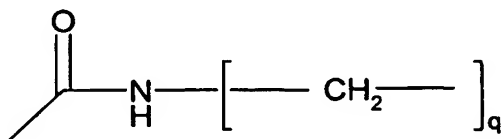
$j$  is an integer from 1 to 3, and  $R_{15}$  is H or Y, as set forth above.

2. The compound according to Claim 1, wherein:

$p$ ,  $m$  and  $n$  are each 1;

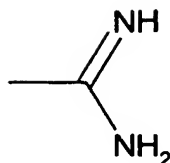
$L$  is alkyl;

$X'$  and  $X''$  are each

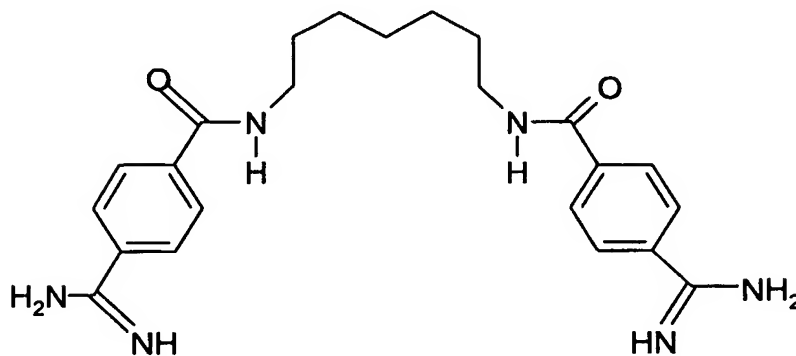


wherein  $q$  is an integer from 1 to 10; and

$R_3$  and  $R_8$  are

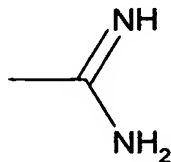


3. The compound according to Claim 2, wherein the compound has the following structure:



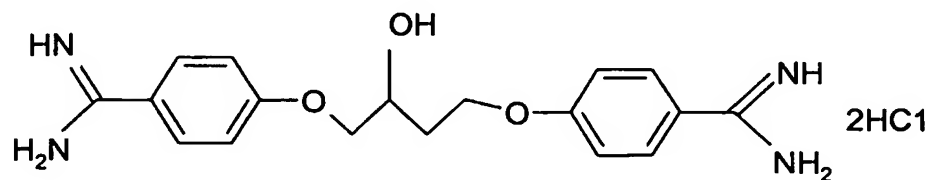
5

4. The compound according to Claim 1, wherein:  
 m, n and p are each 1;  
 X' and X'' are each oxyalkyl;  
 L is hydroxyalkyl;  
 and R<sub>3</sub> and R<sub>8</sub> are



10

5. The compound according to Claim 4, wherein the compound has the following structure:

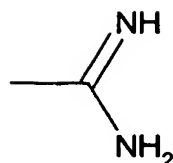


15

6. The compound according to Claim 1, wherein:  
 m and n are 1;  
 p is 8;  
 X' and X'' are each oxygen;

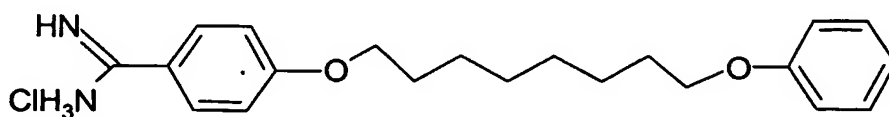
L is methylene; and

R<sub>3</sub> is:

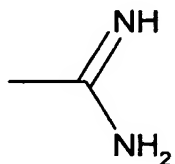


or a pharmaceutically acceptable salt thereof.

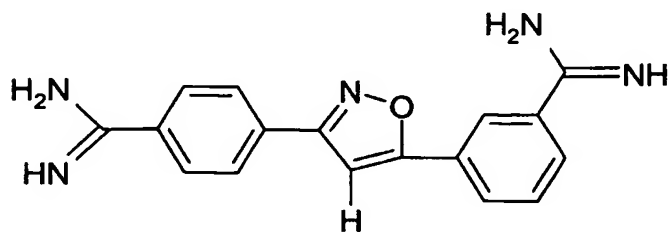
- 5            7.        The compound according to Claim 6, wherein the compound has the following structure:



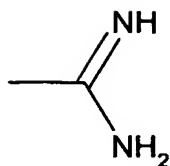
8.        The compound according to Claim 1, wherein:  
           m and n are 0;  
           p is 1;  
           L is 1,2-oxazole; and  
           R<sub>3</sub> and R<sub>7</sub> are



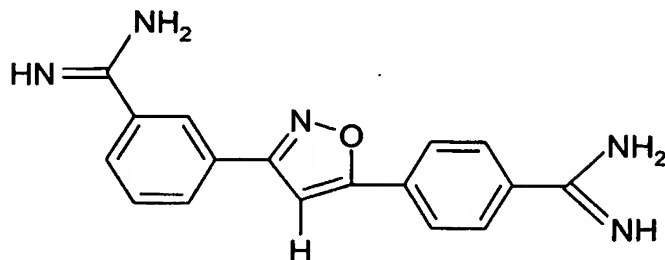
9.        The compound according to Claim 8, wherein the compound has  
 15        the following structure:



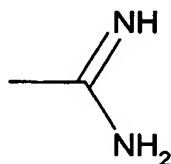
10.        The compound according to Claim 1, wherein:  
           m and n are 0;  
           p is 1;  
           L is 1,2-oxazole; and  
           R<sub>2</sub> and R<sub>8</sub> are



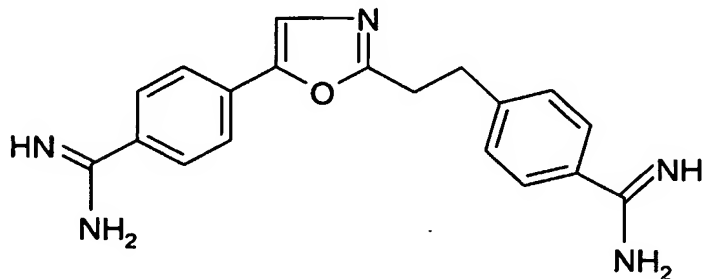
11. The compound according to Claim 10, wherein the compound has the following structure:



- 5            12. The compound according to Claim 1, wherein:  
                  m is 0;  
                  n and p are each 1;  
                  L is 1,3-oxazole;  
                  X'' is alkyl; and  
 10            R<sub>3</sub> and R<sub>8</sub> are

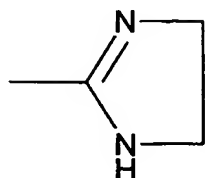


13. The compound according to Claim 12, wherein the compound has the following structure:

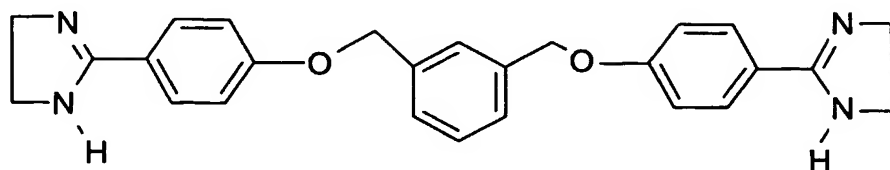


- 15            14. The compound according to Claim 1, wherein:  
                  m, n, and p are each 1;  
                  L is phenyl;

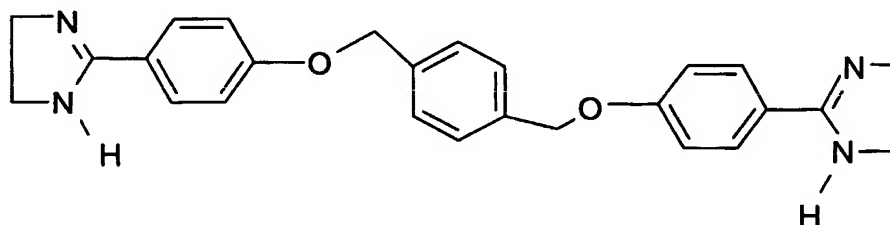
X' and X'' are each oxyalkyl; and  
R<sub>3</sub> and R<sub>8</sub> are each



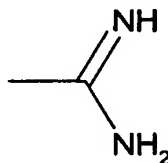
15. The compound according to claim 14, wherein the compound has the following structure:



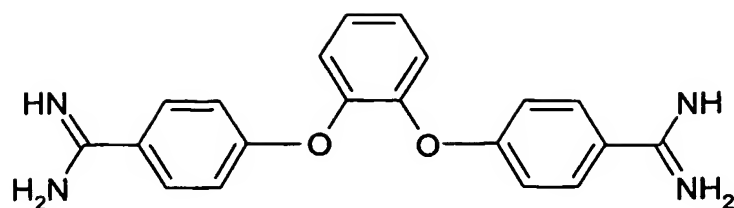
16. The compound according to claim 14, wherein the compound has the following structure:



17. The compound according to Claim 1, wherein:  
m, n, and p are each 1;  
L is phenyl;  
X' and X'' are each oxygen; and  
R<sub>3</sub> and R<sub>8</sub> are each



18. The compound according to Claim 17, wherein the compound has the following structure:



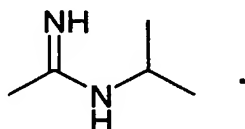
19. The compound according to Claim 1, wherein:

m, n, and p are each 1;

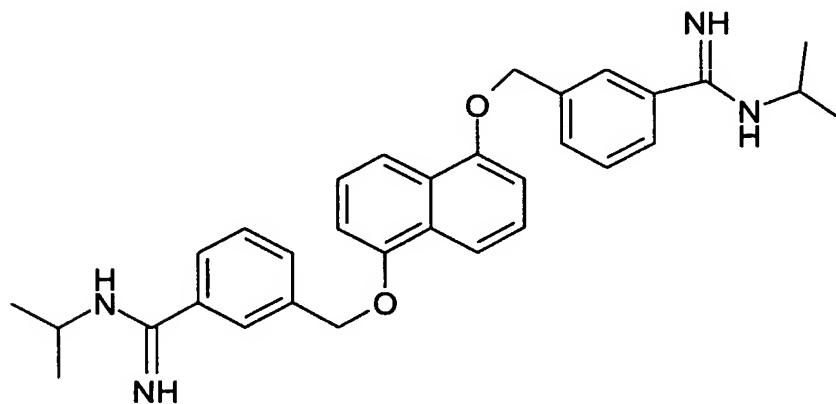
L is naphthyl;

X' and X'' are each oxyalkyl; and

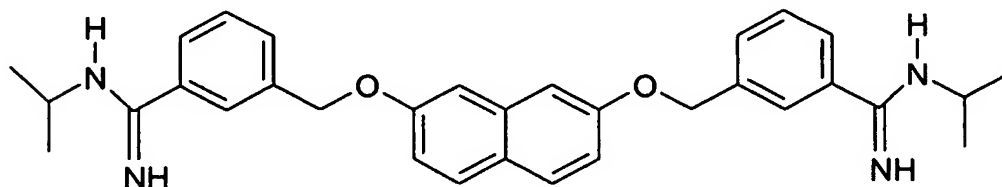
R<sub>4</sub> and R<sub>7</sub> are each



20. The compound according to Claim 19, wherein the compound has the following structure:



21. The compound according to Claim 19, wherein the compound has the following structure:

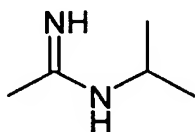


22. The compound according to Claim 1, wherein:

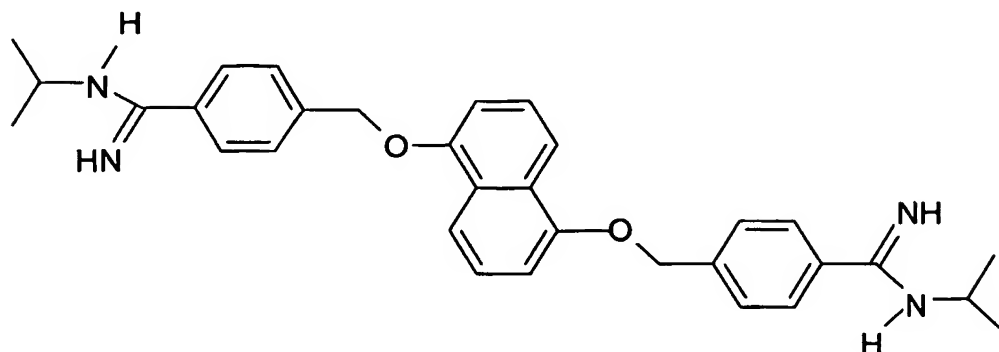
m, n, and p are each 1;

L is naphthyl;

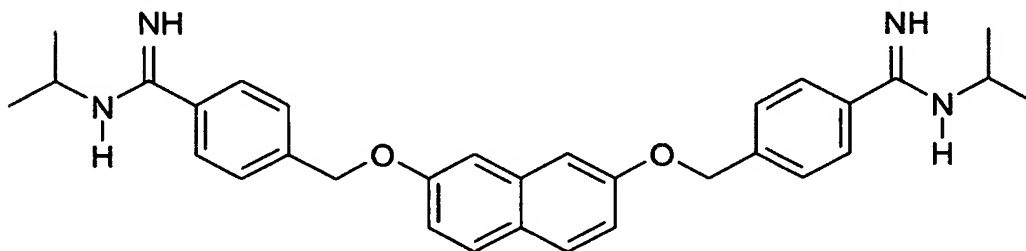
X' and X'' are each oxyalkyl; and  
R<sub>3</sub> and R<sub>8</sub> are each



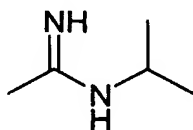
23. The compound according to Claim 22, wherein the compound has  
5 the following structure:



24. The compound according to Claim 22, wherein the compound has  
the following structure:



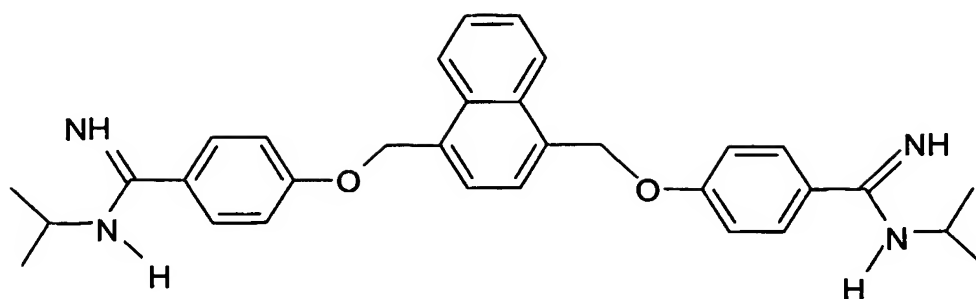
10 25. The compound according to Claim 1, wherein:  
m, n, and p are each 1;  
L is naphthyl;  
X' and X'' are each oxyalkyl; and  
R<sub>3</sub> and R<sub>8</sub> are each



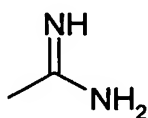
15

26. The compound according to Claim 25, wherein the compound has  
the following structure:

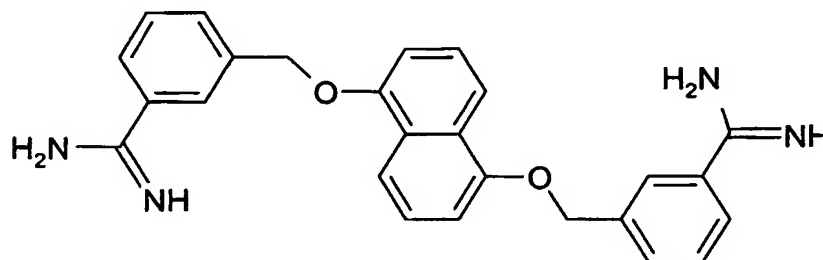




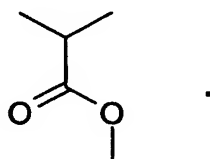
27. The compound according to Claim 1, wherein:  
 m, n, and p are each 1;  
 L is naphthyl;  
 X' and X'' are each oxyalkyl; and  
 R<sub>4</sub> and R<sub>7</sub> are each



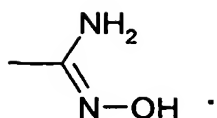
28. The compound according to Claim 27, wherein the compound has the following structure:



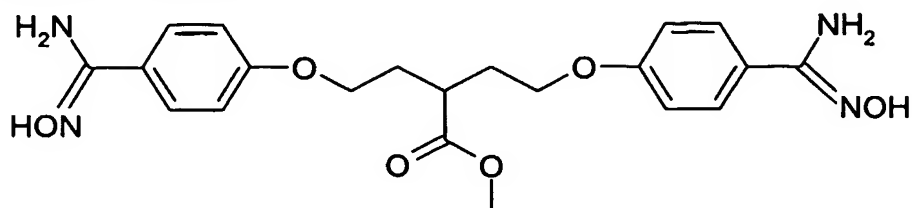
29. The compound according to Claim 1, wherein:  
 m, n, and p are each 1;  
 L is



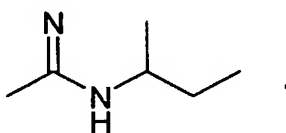
- X' and X'' are each oxyalkyl; and  
 R<sub>3</sub> and R<sub>8</sub> are each



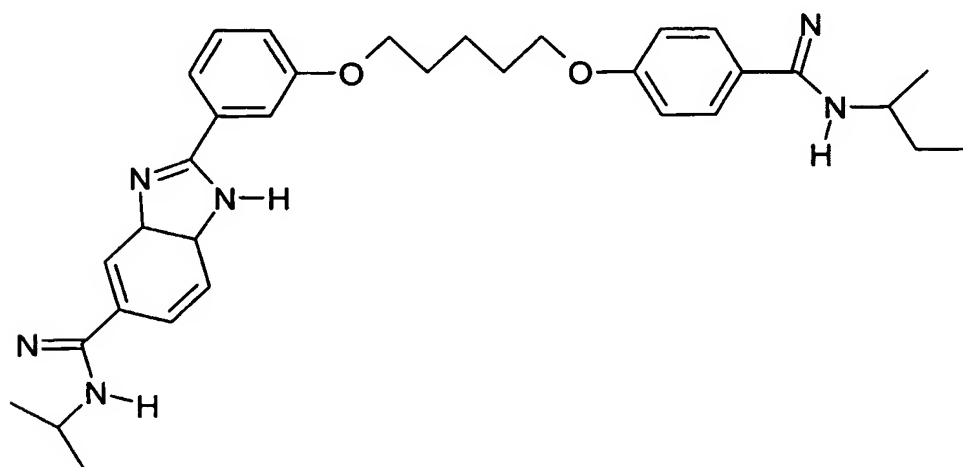
30. The compound according to Claim 29, wherein the compound has the following structure:



- 5            31. The compound according to Claim 1, wherein:  
                  p, m and n are each 1;  
                  L is alkyl;  
                  X' and X'' are each oxyalkyl;  
                  R<sub>4</sub> is alkyl-substituted benzimidazole; and  
 10            R<sub>8</sub> is



32. The compound according to Claim 31, wherein the compound has the following structure:

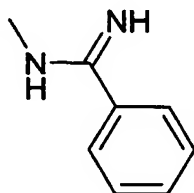


- 15            33. The compound according to Claim 1, wherein:  
                  p, m and n are each 1;

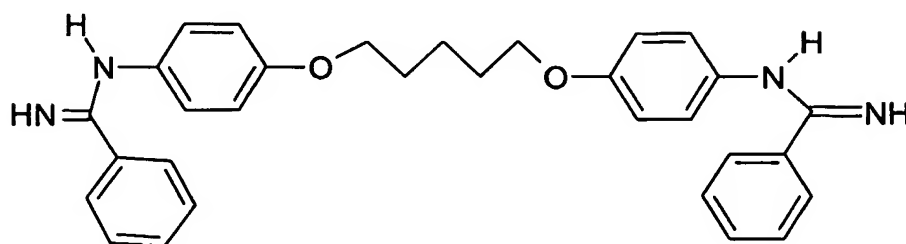
L is alkyl;

X' and X'' are each oxyalkyl; and

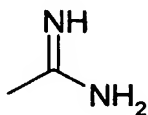
R<sub>3</sub> and R<sub>8</sub> are each



- 5            34.    The compound according to Claim 33, wherein the compound has the following structure:

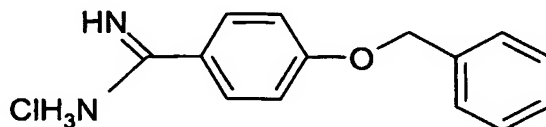


- 10            35.    The compound according to Claim 1, wherein:  
                  p and n are each 0;  
                  m is 1;  
                  X' is oxyalkyl; and  
                  R<sub>3</sub> is



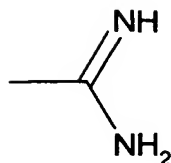
- 15            or a pharmaceutically acceptable salt thereof.

36.    The compound according to Claim 35, wherein the compound has the following structure:



- 20            37.    The compound according to Claim 1, wherein:  
                  n and p are each 0;

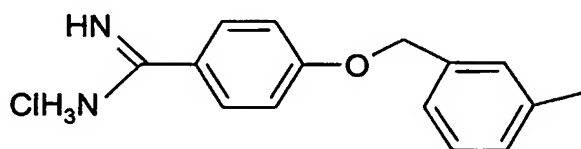
m is 1;  
 X' is oxyalkyl;  
 R<sub>8</sub> is alkyl; and  
 R<sub>3</sub> is



5

or a pharmaceutically acceptable salt thereof.

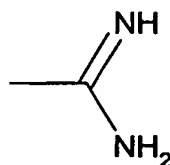
38. A compound according to Claim 37, wherein the compound has the following structure:



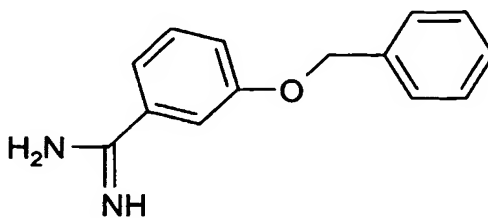
10

39. The compound according to Claim 1, wherein:  
 n and p are each 0;  
 m is 1;  
 X' is oxyalkyl;  
 R<sub>8</sub> is hydrogen; and  
 R<sub>4</sub> is

15



40. The compound according to Claim 39, wherein the compound has the following structure:



20

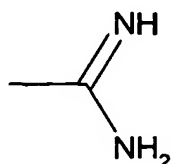
41. A compound according to Claim 1, wherein:

n and m are each 0;

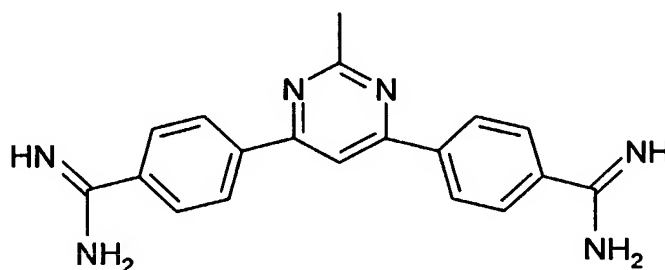
p is 1;

L is alkyl-substituted pyrimidine; and

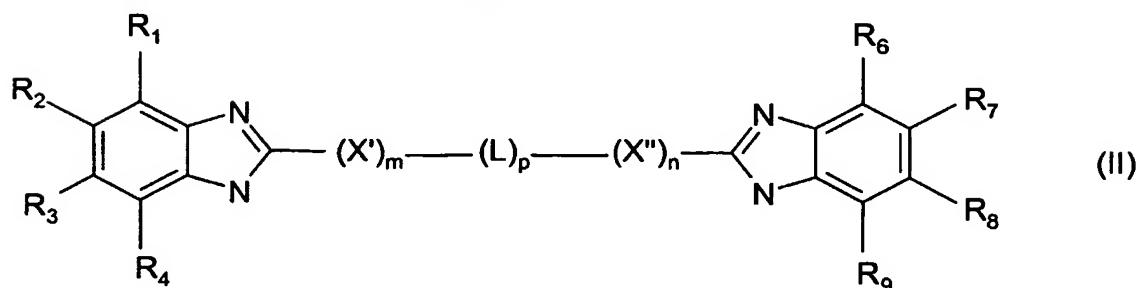
R<sub>3</sub> and R<sub>8</sub> are each



42. The compound according to Claim 41, wherein the compound has the following structure:



43. A compound having the general formula:



wherein:

m is an integer from 0 to 5;

n is an integer from 0 to 5;

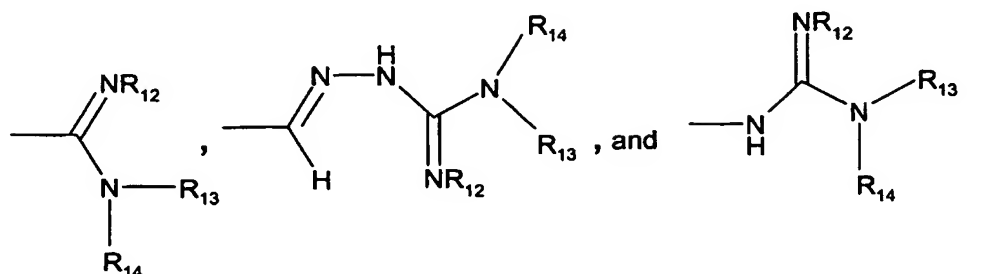
p is an integer from 0 to 5;

X' and X'' are each independently phenyl or thiophene;

L is selected from the group consisting of C<sub>1-10</sub> straight chain alkyl, C<sub>1-10</sub> branched chain alkyl, cycloalkyl, phenyl, naphthyl, and alkyl-substituted phenyl;

R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub>, R<sub>6</sub>, R<sub>7</sub>, R<sub>8</sub>, and R<sub>9</sub> are each independently selected from the group consisting of H, alkyl, hydroxyl, alkyloxy, oxyalkyl, halo, aryl, and

Y, wherein at least one of R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub>, R<sub>6</sub>, R<sub>7</sub>, R<sub>8</sub>, and R<sub>9</sub> is Y, and Y is selected from the group consisting of:



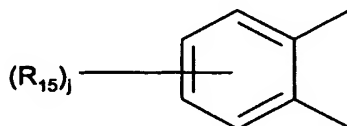
wherein:

- 5 R<sub>12</sub> is selected from the group consisting of H, hydroxyl, cycloalkyl, aryl, aralkyl, alkoxyl, hydroxycycloalkyl, alkoxycycloalkyl, hydroxyalkyl, aminoalkyl, acyloxyl, and alkylaminoalkyl;

- R<sub>13</sub> and R<sub>14</sub> are each independently selected from the group consisting of H, hydroxyl, alkyl, alkoxyalkyl, cycloalkyl, aryl, aralkyl, hydroxyalkyl, aminoalkyl, and alkylaminoalkyl;

or R<sub>12</sub> and R<sub>13</sub> together represent a C<sub>2</sub> to C<sub>10</sub> alkyl, hydroxyalkyl, or alkylene;

or R<sub>12</sub> and R<sub>13</sub> together are:



- 15 wherein:

j is an integer from 1 to 3, and R<sub>15</sub> is H or Y, as set forth above.

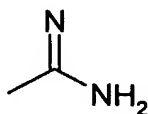
44. The compound according to Claim 43, wherein:

p is 0;

m and n are each 1;

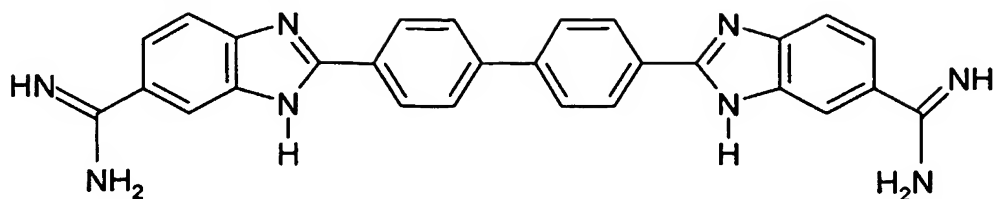
- 20 X' and X'' are each phenyl; and

R<sub>3</sub> and R<sub>8</sub> are each

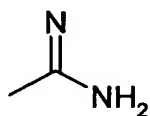


45. The compound according to Claim 44, wherein the compound has

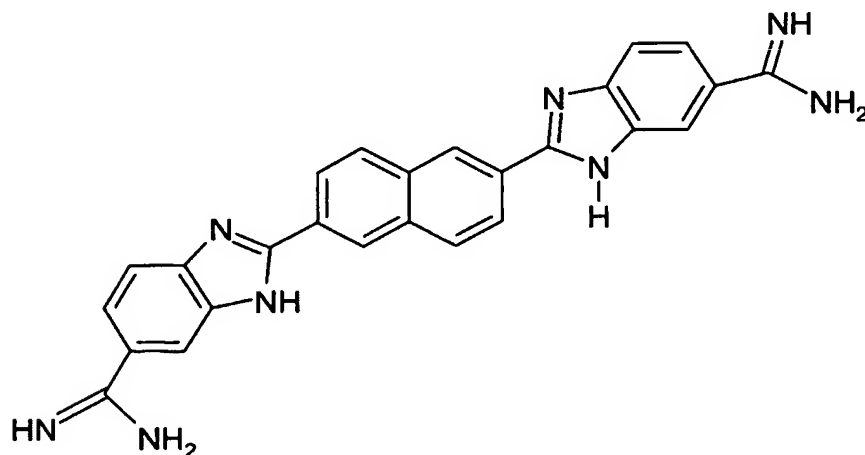
the following structure:



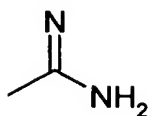
46. The compound according to Claim 43, wherein,  
 m and n are each 0;  
 p is 1;  
 L is naphthyl; and  
 R<sub>3</sub> and R<sub>8</sub> are each



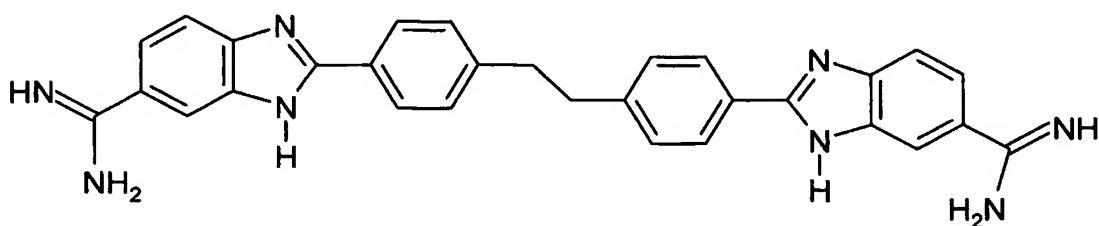
47. The compound according to Claim 46, wherein the compound has  
 the following structure:



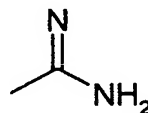
48. The compound according to Claim 43, wherein,  
 m and n are each 1;  
 p is 2;  
 X' and X'' are each phenyl;  
 L is alkyl; and  
 R<sub>3</sub> and R<sub>8</sub> are each



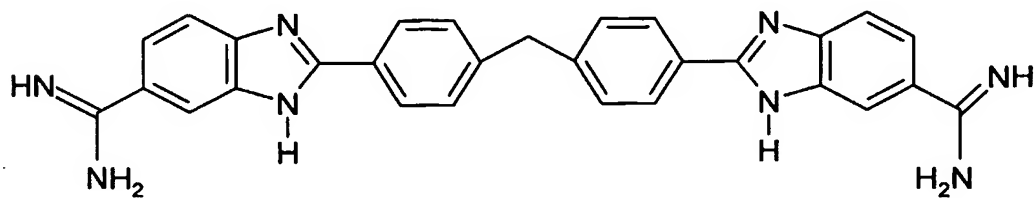
49. The compound according to Claim 48, wherein the compound has the following structure:



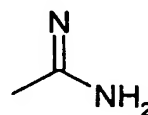
50. The compound according to Claim 43, wherein:  
 m, n, and p are each 1;  
 X' and X'' are each phenyl;  
 L is alkyl; and  
 R<sub>3</sub> and R<sub>8</sub> are each



51. The compound according to Claim 50, wherein the compound has the following structure:

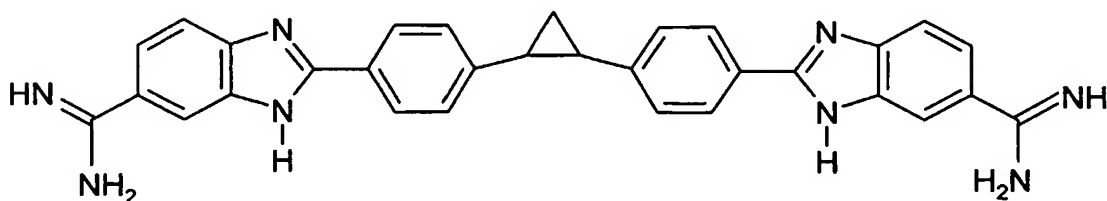


52. The compound according to claim 43, wherein:  
 m, n, and p are each 1;  
 X' and X'' are each phenyl;  
 L is cycloalkyl; and  
 R<sub>3</sub> and R<sub>8</sub> are each





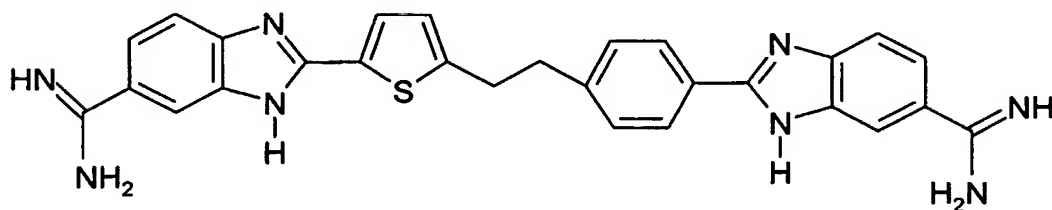
53. The compound according to Claim 52, wherein the compound has the following structure:



54. The compound according to claim 43, wherein:  
 5 m, n, and p are each 1;  
 L is alkyl;  
 X' is thiophene;  
 X'' is phenyl; and  
 R<sub>3</sub> and R<sub>8</sub> are each



55. The compound according to Claim 54, wherein the compound has the following structure:

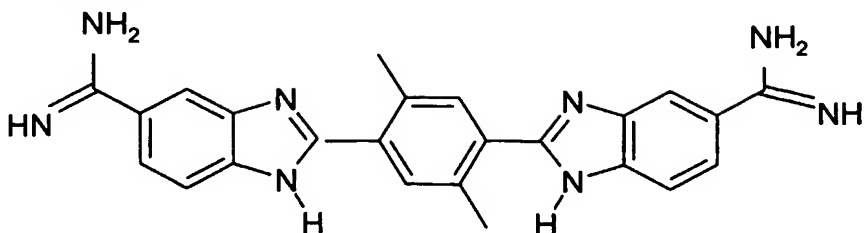


56. A compound according to claim 43, wherein:  
 15 p is 1;  
 m and n are each 0;  
 L is alkyl-substituted phenyl;  
 R<sub>1</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>6</sub>, R<sub>8</sub>, and R<sub>9</sub> are each hydrogen; and  
 R<sub>2</sub> and R<sub>7</sub> are each



57. A compound according to claim 56, wherein the compound has

the following structure:



58. A compound according to claim 43, wherein:

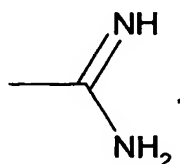
p, m, and n are each 1;

X' and X'' are each alkyl;

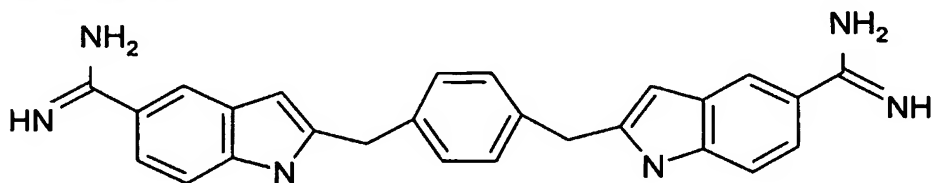
L is phenyl;

R<sub>1</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>6</sub>, R<sub>8</sub>, and R<sub>9</sub> are each hydrogen; and

R<sub>2</sub> and R<sub>7</sub> are each



59. The compound according to claim 58, wherein the compound has the following structure:



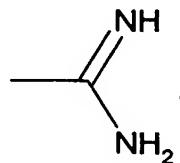
60. A compound according to claim 43, wherein:

p is 1;

m and n are each 0;

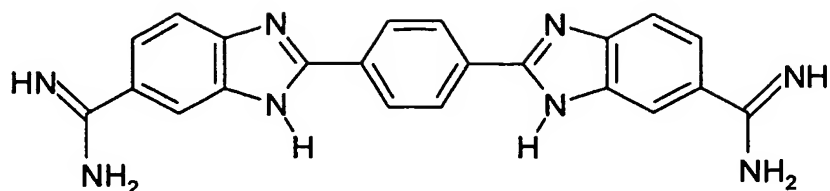
L is phenyl; and

R<sub>3</sub> and R<sub>8</sub> are



61. The compound according to claim 60, wherein the compound has

the following structure:



62. A compound according to Claim 43, wherein:

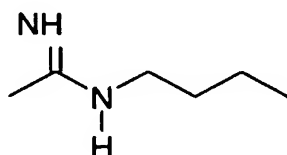
m and n are each 1;

p is 2;

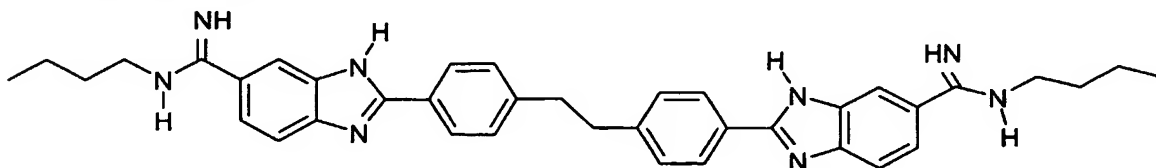
X' and X'' are each phenyl;

L is alkyl; and

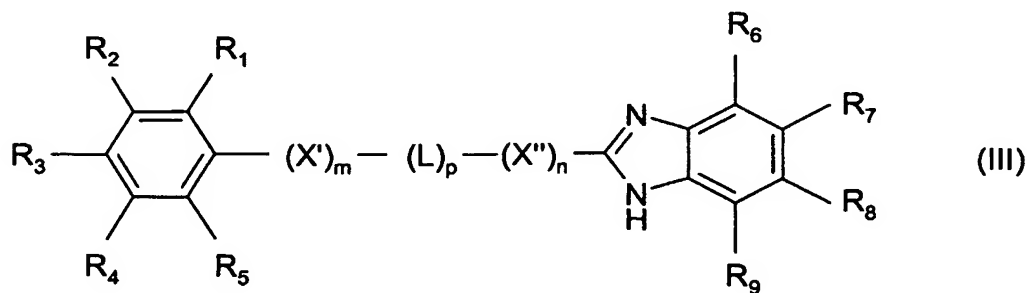
R<sub>2</sub> and R<sub>7</sub> are:



63. The compound according to Claim 62, wherein the compound has the following structure:



64. A compound having the general formula:



wherein:

L is phenyl, pyridine, or hydroxy-phenyl;

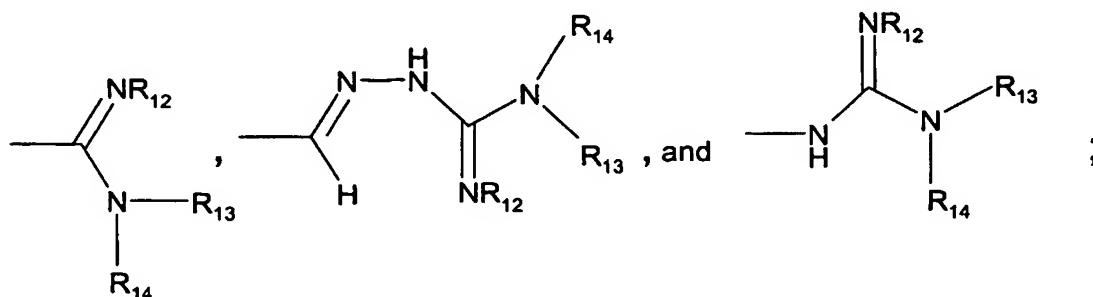
p, m and n are each independently an integer from 0 to 5;

X' and X'' are each independently selected from the group consisting of

C<sub>1-10</sub> straight chain alkyl, C<sub>1-10</sub> branched chain alkyl, and cycloalkyl;

R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub>, R<sub>6</sub>, R<sub>7</sub>, R<sub>8</sub>, and R<sub>9</sub> are each independently selected from the group consisting of H, alkyl, hydroxyl, alkyloxy, oxyalkyl, halo, aryl, and Y, wherein at least one of R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub>, R<sub>6</sub>, R<sub>7</sub>, R<sub>8</sub>, and R<sub>9</sub> is Y, and Y is

5 selected from the group consisting of:



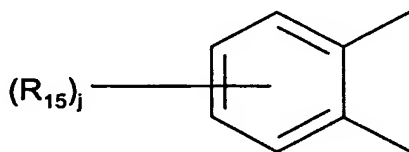
wherein:

R<sub>12</sub> is selected from the group consisting of H, hydroxyl, cycloalkyl, aryl, aralkyl, alkoxy, hydroxycycloalkyl, alkoxycycloalkyl, hydroxyalkyl, aminoalkyl, acyloxy, and alkylaminoalkyl;

R<sub>13</sub> and R<sub>14</sub> are each independently selected from the group consisting of H, hydroxyl, alkyl, alkoxyalkyl, cycloalkyl, aryl, aralkyl, hydroxyalkyl, aminoalkyl, and alkylaminoalkyl;

or R<sub>12</sub> and R<sub>13</sub> together represent a C<sub>2</sub> to C<sub>10</sub> alkyl, hydroxyalkyl, or alkylene;

or R<sub>12</sub> and R<sub>13</sub> together are:



wherein:

j is an integer from 1 to 3, and R<sub>15</sub> is H or Y, as set forth above.

65. The compound according to Claim 65, wherein:

n is 0;

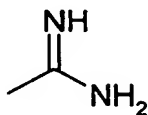
m and p are each 1;

L is phenyl;

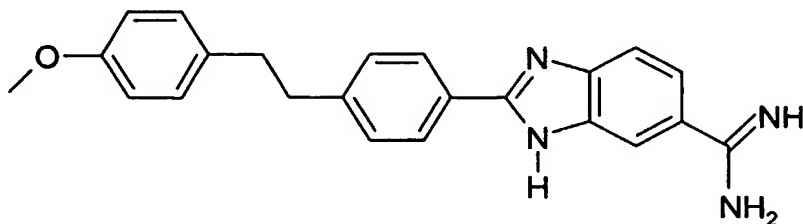
X' is alkyl;

R<sub>3</sub> is alkoxy; and

R<sub>8</sub> is



66. The compound according to Claim 65, wherein the compound has  
5 the following structure:



67. The compound according to Claim 64, wherein:

n is 0;

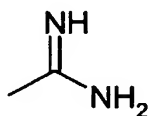
m and p are each 1;

L is phenyl;

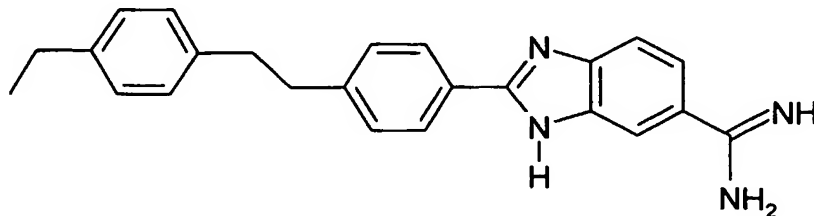
X' is alkyl;

R<sub>3</sub> is alkyl; and

R<sub>8</sub> is



68. The compound according to Claim 67, wherein the compound has  
15 the following structure:



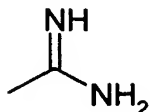
69. The compound according to Claim 64, wherein:

n is 0;

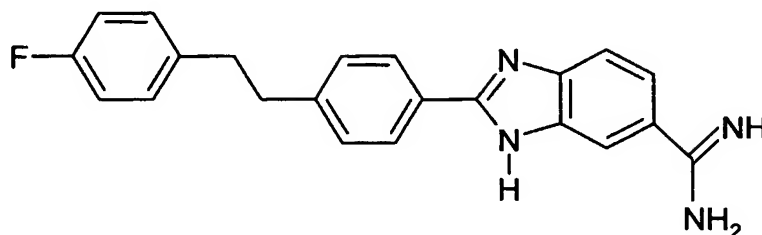
m and p are each 1;

L is phenyl;

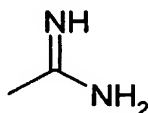
X' is alkyl;  
 R<sub>3</sub> is halo; and  
 R<sub>8</sub> is



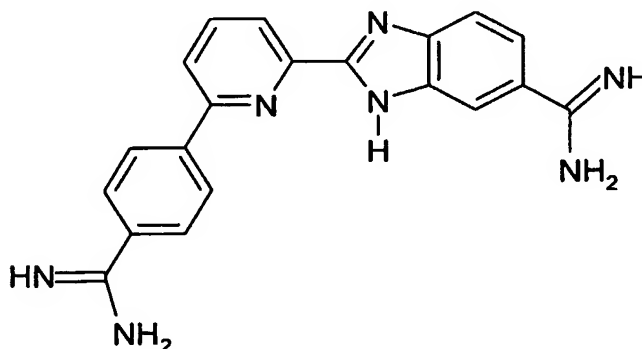
- 5            70. The compound according to Claim 69, wherein the compound has the following structure:



- 10            71. The compound according to Claim 64, wherein;  
 m and n are each 0;  
 p is 1;  
 L is pyridine; and  
 R<sub>3</sub> and R<sub>8</sub> are each

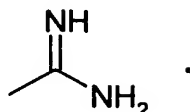


- 15            72. The compound according to Claim 71, wherein the compound has the following structure:

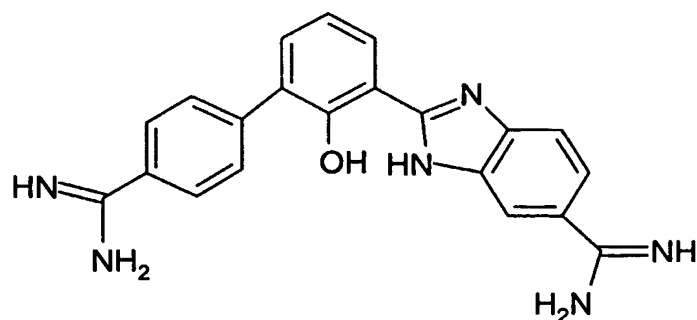


73. The compound according to Claim 64, wherein:  
 p = 1;

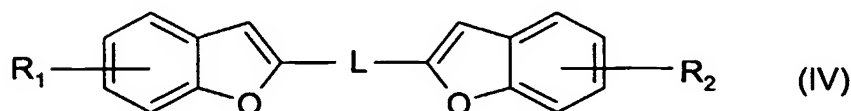
m and n are each 0;  
L is hydroxy-phenyl; and  
R<sub>3</sub> and R<sub>8</sub> are each



- 5            74. The compound according to Claim 73, wherein the compound has the following structure:



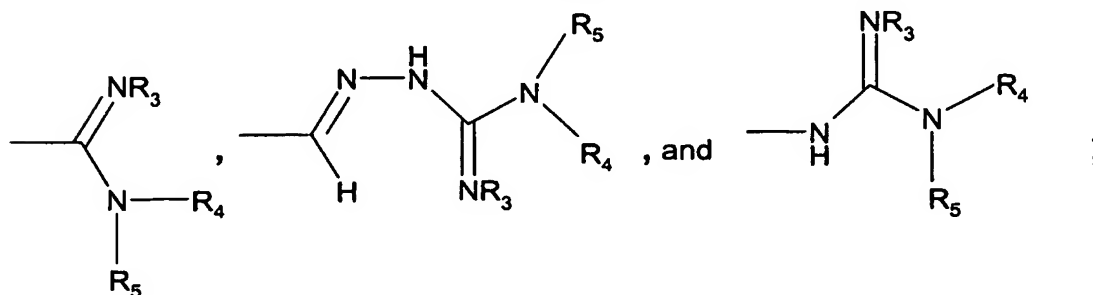
75. A compound having the general formula:



10

wherein L is selected from the group consisting of C<sub>2-10</sub> straight chain alkyl, C<sub>1-10</sub> branched chain alkyl, and cycloalkyl;

R<sub>1</sub> and R<sub>2</sub> are selected from the group consisting of:

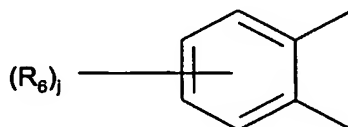


- 15            wherein R<sub>3</sub> is selected from the group consisting of H, hydroxyl, cycloalkyl, aryl, aralkyl, alkoxyl, hydroxycycloalkyl, alkoxycycloalkyl, hydroxyalkyl, aminoalkyl, acyloxyl, and alkylaminoalkyl;

R<sub>4</sub> and R<sub>5</sub> are each independently selected from the group consisting of H, hydroxyl, alkyl, alkoxyalkyl, cycloalkyl, aryl, aralkyl, hydroxyalkyl, aminoalkyl, and alkylaminoalkyl;

or R<sub>3</sub> and R<sub>4</sub> together represent a C<sub>2</sub> to C<sub>10</sub> alkyl, hydroxyalkyl, or  
5 alkylene;

or R<sub>4</sub> and R<sub>5</sub> together are:



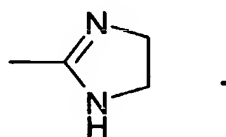
wherein:

j is a number from 1 to 3, and R<sub>6</sub> is selected from the group consisting of  
10 H and the groups from which R<sub>1</sub> and R<sub>2</sub> may be selected.

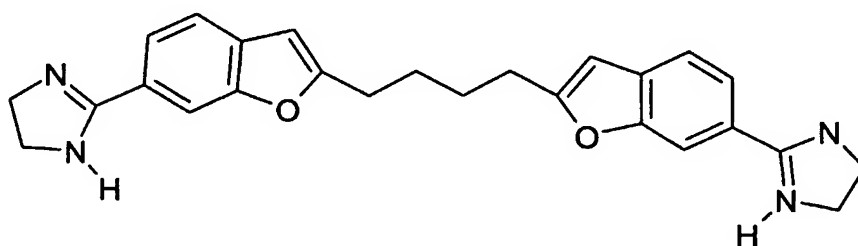
76. The compound according to Claim 75, wherein:

L is alkyl; and

R<sub>1</sub> and R<sub>2</sub> are each



15 77. The compound according to Claim 76, wherein the compound has the following structure:

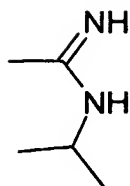


78. The compound according to Claim 76, wherein:

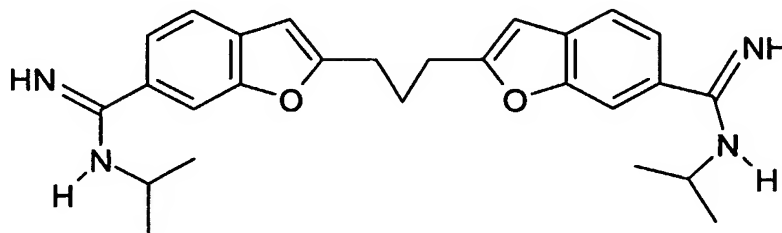
L is alkyl; and

20 R<sub>1</sub> and R<sub>2</sub> are each



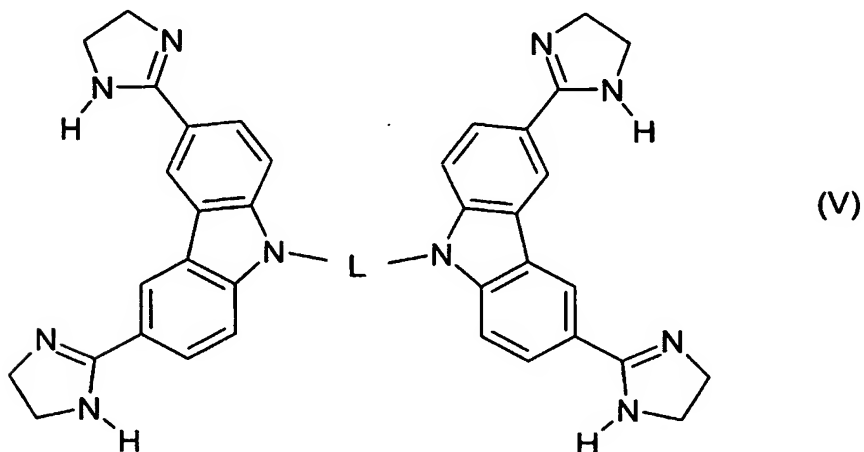


79. The compound according to Claim 78, wherein the compound has the following structure:



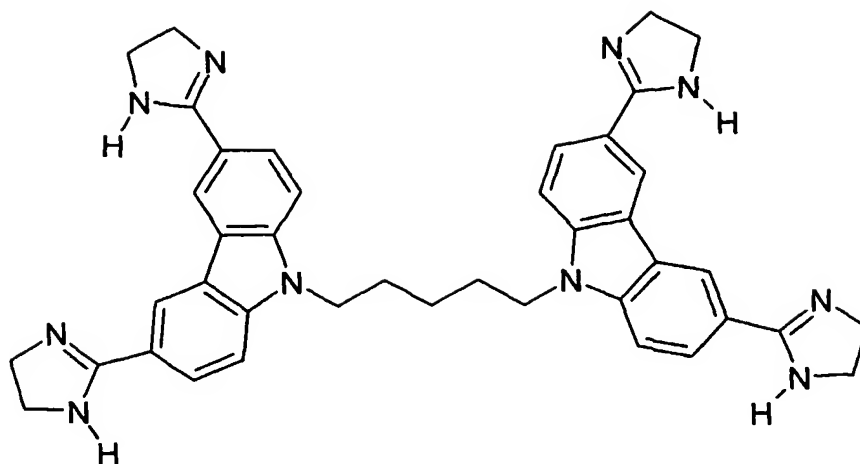
5

80. A compound having the general formula:

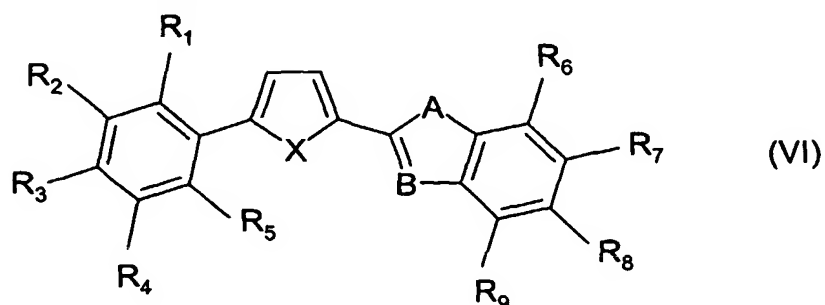


81. The compound according to Claim 80, wherein L is alkyl.

82. The compound according to Claim 81, wherein the compound has the following structure:



83. A compound having the general formula:



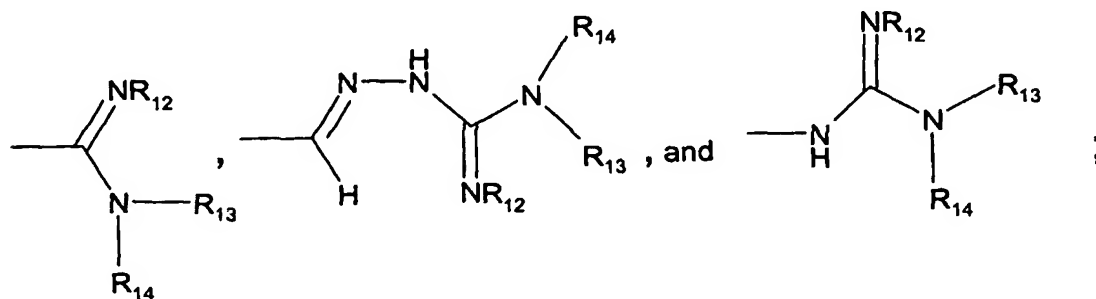
wherein:

5 X is oxygen;

A and B are each either nitrogen or oxygen;

R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub>, R<sub>6</sub>, R<sub>7</sub>, R<sub>8</sub>, and R<sub>9</sub> are each independently selected from the group consisting of H, alkyl, hydroxyl, alkyloxy, oxyalkyl, halo, aryl, and Y, wherein at least one of R<sub>1</sub>, R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub>, R<sub>6</sub>, R<sub>7</sub>, R<sub>8</sub>, and R<sub>9</sub> is Y, and Y is

10 selected from the group consisting of:



wherein:

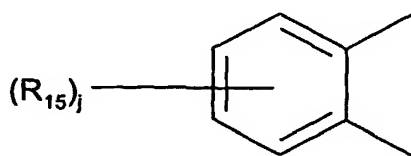
R<sub>12</sub> is selected from the group consisting of H, hydroxyl, cycloalkyl, aryl,

aralkyl, alkoxyl, hydroxycycloalkyl, alkoxycycloalkyl, hydroxyalkyl, aminoalkyl, acyloxyl, and alkylaminoalkyl;

$R_{13}$  and  $R_{14}$  are each independently selected from the group consisting of H, hydroxyl, alkyl, alkoxyalkyl, cycloalkyl, aryl, aralkyl, hydroxyalkyl, aminoalkyl, and alkylaminoalkyl;

or  $R_{12}$  and  $R_{13}$  together represent a  $C_2$  to  $C_{10}$  alkyl, hydroxyalkyl, or alkylene;

or  $R_{12}$  and  $R_{13}$  together are:



wherein:

$j$  is an integer from 1 to 3, and  $R_{15}$  is H or Y, as set forth above.

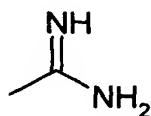
84. The compound according to Claim 83, wherein:

X is oxygen;

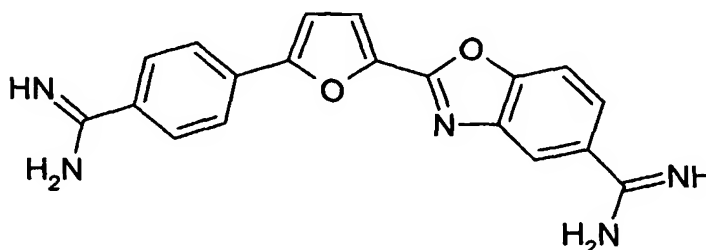
A is oxygen;

B is nitrogen; and

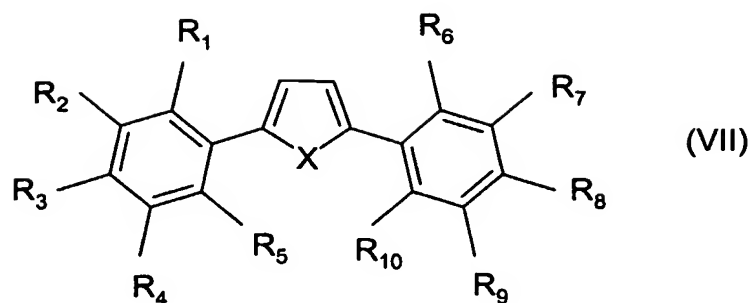
$R_3$  and  $R_8$  are each



85. The compound according to Claim 84, wherein the compound has the following structure:



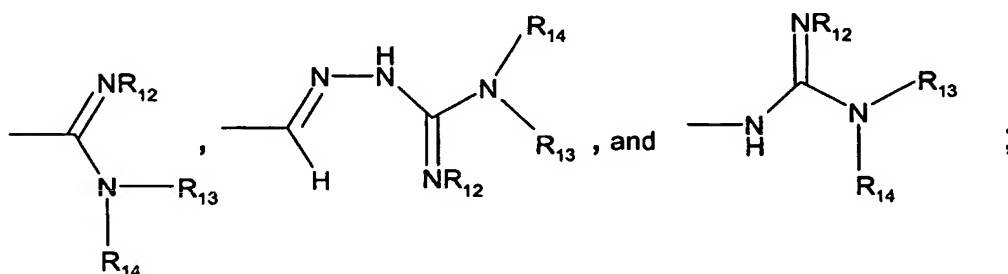
86. A compound having the general formula:



wherein:

X is oxygen; and

- 5  $R_1$ ,  $R_2$ ,  $R_3$ ,  $R_4$ ,  $R_5$ ,  $R_6$ ,  $R_7$ ,  $R_8$ ,  $R_9$ , and  $R_{10}$  are each independently selected from the group consisting of H, alkyl, hydroxyl, oxyalkyl, alkyloxy, alkylthio, halo, aryl, and Y, wherein at least one of  $R_1$ ,  $R_2$ ,  $R_3$ ,  $R_4$ ,  $R_5$ ,  $R_6$ ,  $R_7$ ,  $R_8$ ,  $R_9$ , and  $R_{10}$  is Y, and Y is selected from the group consisting of:

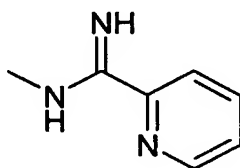


wherein:

- 10  $R_{12}$  is selected from the group consisting of H, hydroxyl, cycloalkyl, aryl, aralkyl, alkoxyl, hydroxycycloalkyl, alkoxycycloalkyl, hydroxyalkyl, aminoalkyl, acyloxy, and alkylaminoalkyl;

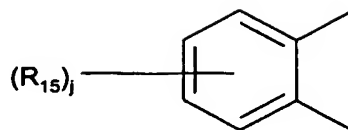
- $R_{13}$  and  $R_{14}$  are each independently selected from the group consisting of H, hydroxyl, alkyl, alkoxyalkyl, cycloalkyl, aryl, aralkyl, hydroxyalkyl, aminoalkyl, and alkylaminoalkyl;

or  $R_{13}$  and  $R_{14}$  together are:



or  $R_{12}$  and  $R_{13}$  together represent a  $C_2$  to  $C_{10}$  alkyl, hydroxyalkyl, or alkylene;

or  $R_{12}$  and  $R_{13}$  together are:



wherein:

$j$  is an integer from 1 to 3, and  $R_{15}$  is H or Y, as set forth above.

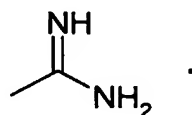
5

87. The compound according to Claim 86, wherein:

X is oxygen;

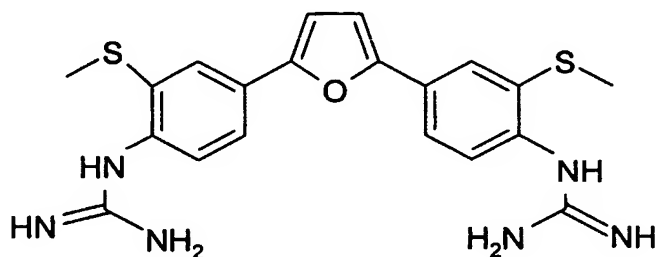
$R_2$  and  $R_7$  are each alkylthio; and

$R_3$  and  $R_8$  are each



10

88. The compound according to Claim 87, wherein the compound has the following structure:



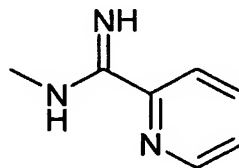
89. The compound according to Claim 86, wherein:

X is oxygen;

$R_1$  and  $R_6$  are hydroxyl;

and  $R_3$  and  $R_8$  are each:

15



90. The compound according to Claim 89, wherein the compound has the following structure:

